

Title (en)

COOKING DEVICE

Title (de)

KOCHEINRICHTUNG

Title (fr)

DISPOSITIF DE CUISSON

Publication

**EP 3515154 B1 20200805 (DE)**

Application

**EP 19155518 A 20140203**

Priority

- DE 102013102119 A 20130304
- EP 14401016 A 20140203

Abstract (en)

[origin: EP2775792A1] The device (1) has a cooking field (11) comprising a cooking point (12) and a heating device (2) for heating a cooking area (31). A safety device is attached to a safety sensor unit. A sensor device (3) detects characteristic parameter for temperatures of the cooking area. A control device controls the heating device based on the parameter detected by the sensor device. The sensor device has a sensor unit that is provided for contactless detection of thermal radiation, where the safety sensor unit is designed as another sensor unit of the sensor device.

IPC 8 full level

**H05B 6/12** (2006.01)

CPC (source: EP)

**F24C 7/083** (2013.01); **H05B 3/74** (2013.01); **H05B 6/1209** (2013.01); **H05B 2213/04** (2013.01); **H05B 2213/07** (2013.01)

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 2775792 A1 20140910**; **EP 2775792 B1 20190710**; DE 102013102119 A1 20140918; EP 3515154 A1 20190724; EP 3515154 B1 20200805; ES 2813082 T3 20210322

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